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Electronics Technology: Meeting the Challenges of Electronics Technology Pro 27th International Spring Seminar on Volume 2, 13-16 May 2004 Page(s):266 - 271 vol.2 AbstractPlus | Full Text: PDF(401 KB) IEEE CNF Rights and Permissions 14. A grid service for interactive dataset analysis Alexander, D.A.; Miller, B.; Johnson, T.; Turri, M.; Serbo, V.; Parallel and Distributed Processing Symposium, 2004. Proceedings, 18th Inter 26-30 April 2004 Page(s):160 Digital Object Identifier 10.1109/IPDPS.2004.1303151 AbstractPlus | Full Text: PDF(1460 KB) | IEEE CNF Rights and Permissions 15. Design, development and application of an object oriented simulation to: semiconductor manufacturing scheduling Chin Soon Chong; Sibakumar, A.I.; Simulation Conference, 2002. Proceedings of the Winter Volume 2, 8-11 Dec. 2002 Page(s):1849 - 1856 vol.2 Digital Object Identifier 10.1109/WSC.2002.1166478 AbstractPlus | Full Text: PDF(575 KB) IEEE CNF Rights and Permissions 16. UNICORE-Globus interoperability: getting the best of both worlds Rambadt, M.; Wieder, P.; High Performance Distributed Computing, 2002, HPDC-11 2002, Proceedings International Symposium on 23-26 July 2002 Page(s):422 Digital Object Identifier 10.1109/HPDC.2002.1029952 AbstractPlus | Full Text: PDF(202 KB) | IEEE CNF Rights and Permissions 17. Proceedings. SCCC'99 XIX International Conference of the Chilean Comp Computer Science Society, 1999. Proceedings. SCCC '99. XIX International C Chilean 11-13 Nov. 1999 Digital Object Identifier 10.1109/SCCC.1999.810146 AbstractPlus | Full Text: PDF(96 KB) IEEE CNF Rights and Permissions 18. A Petri nets based object oriented tool for the scheduling of stochastic fl manufacturing systems Gambin, A.J.; Piera, M.A.; Riera, D.; Emerging Technologies and Factory Automation, 1999. Proceedings, ETFA '9: International Conference on Volume 2, 18-21 Oct. 1999 Page(s):1091 - 1098 vol.2 Digital Object Identifier 10.1109/ETFA.1999.813111 AbstractPlus | Full Text: PDF(596 KB) | IEEE CNF | Rights and Permissions 19. Software engineering in parallel and distributed scientific computing: a c industrial practice Luksch, P.; Maier, U.; Rathmayer, S.; Weidmann, M.; Unger, F.; Bastian, P.; R Haas, A.; Software Engineering for Parallel and Distributed Systems, 1998. Proceedings Symposium on 20-21 April 1998 Page(s):187 - 197 Digital Object Identifier 10.1109/PDSE.1998.668179

AbstractPlus | Full Text: PDF(240 KB) | IEEE CNF Rights and Permissions 20. The rationale for software wrapping Sneed, H.M.; Software Maintenance, 1997, Proceedings., International Conference on 1-3 Oct. 1997 Page(s):303 Digital Object Identifier 10.1109/ICSM.1997.624261 AbstractPlus | Full Text: PDF(60 KB) | IEEE CNF Rights and Permissions 21. IEEE Conference Record of 1991 Forty-Third Annual Conference of Electrical Conference of Ele · [] Problems in the Rubber and Plastics Industries (Cat. No.91CH3012-2) Electrical Engineering Problems in the Rubber and Plastics Industries, 1991., I Record of 1991 Forty-Third Annual Conference of 15-16 April 1991 Digital Object Identifier 10.1109/RAPCON.1991.153115 AbstractPlus | Full Text: PDF(16 KB) | IEEE CNF Rights and Permissions 22. DIALOG: An Expert Debugging System for MOSVLSI Design De Man, H.J.; Bolsens, I.; Meersch, E.V.; Van Cleynenbreugel, J.; Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction Volume 4, Issue 3, July 1985 Page(s):303 - 311 AbstractPlus | Full Text: PDF(1280 KB) | IEEE JNL Rights and Permissions 23. Knowledge-based control of adhesive dispensing for surface mount devi Chandraker, R.; West, A.A.; Williams, D.J.; Components, Hybrids, and Manufacturing Technology, IEEE Transactions on I Trans. on Components, Packaging, and Manufacturing Technology, Part A, B, Volume 13, Issue 3, Sept. 1990 Page(s):516 - 520 Digital Object Identifier 10.1109/33.58853 AbstractPlus | Full Text: PDF(440 KB) IEEE JNL Rights and Permissions 24. Defining new markets for intelligent agents Amin, M.; Ballard, D.; IT Professional Volume 2, Issue 4, July-Aug. 2000 Page(s):29 - 35 Digital Object Identifier 10.1109/6294.869380 AbstractPlus | Full Text: PDF(220 KB) IEEE JNL Rights and Permissions 25. OO in one sentence: keep it DRY, shy, and tell the other guy П Hunt, A.; Thomas, D.; Software, IEEE Volume 21, Issue 3, May-Jun 2004 Page(s):101 - 103 Digital Object Identifier 10.1109/MS.2004.1293081 AbstractPlus | Full Text: PDF(335 KB) IEEE JNL

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Object oriented simulation tools necessary for a flexible batch process management architecture

Chell A. Roberts, Terrence G. Beaumariage, Yasser Dessouky, Michael K. Ogle December 1991 Proceedings of the 23rd conference on Winter simulation WSC '91

Publisher: IEEE Computer Society

Full text available: pdf(927.59 KB) Additional Information: full citation, references, index terms

2 An approach to object-oriented discrete-event simulation of manufacturing systems

John P. Shewchuk, Tien-Chien Chang

December 1991 Proceedings of the 23rd conference on Winter simulation WSC '91

Publisher: IEEE Computer Society

Full text available: 🔁 pdf(982.11 KB) Additional Information: full citation, references, citings, index terms

Impulse-86: a substrate for object-oriented interface design

Reid G. Smith, Rich Dinitz, Paul Barth

June 1986 ACM SIGPLAN Notices, Conference proceedings on Object-oriented programming systems, languages and applications OOPLSA '86, Volume 21

Publisher: ACM Press

Full text available: pdf(788.75 KB)

Additional Information: full citation, abstract, references, citings, index

Impulse-86 provides a general and extensible substrate upon which to construct a wide variety of interactive user interfaces for developing, maintaining, and using knowledgebased systems. The system is based on five major building blocks: Editor, Editor Window, PropertyDisplay, Menu, and Operations. These building blocks are interconnected via a uniform framework and each has a well-defined set of responsibilities in an interface. Customized inte ...

Reducing cross domain call overhead using batched futures

Phillip Bogle, Barbara Liskov

October 1994 ACM SIGPLAN Notices, Proceedings of the ninth annual conference on Object-oriented programming systems, language, and applications OOPSLA '94, Volume 29 Issue 10

Publisher: ACM Press

Full text available: pdf(1.65 MB)

Additional Information: full citation, abstract, references, citings, index terms

In many systems such as operating systems and databases it is important to run client code in a separate protection domain so that it cannot interfere with correct operation of the system. Clients communicate with the server by making cross domain calls, but these are expensive, often costing substantially more than running the call itself. This paper describes a new mechanism called batched futures that transparently batches possibly interrelated client calls. Batching makes domain crossin ...

5 An object-oriented job execution environment

Lance Smith, Rod Fatoohi

November 2000 Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM) Supercomputing '00

Publisher: IEEE Computer Society

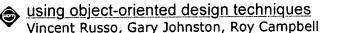
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This is a project for developing a distributed job execution environment for highly iterative jobs. An iterative job is one where the same binary code is run hundreds of times with incremental changes in the input values for each run. An execution environment is a set of resources on a computing platform that can be made available to run the job and hold the output until it is collected. The goal is to design a complete, object-oriented scheduling system that will run a variety of jobs with ...

Keywords: job scheduling, object-orientation, Java, and CORBA

6 Process management and exception handling in multiprocessor operating systems



January 1988 ACM SIGPLAN Notices, Conference proceedings on Object-oriented programming systems, languages and applications OOPSLA '88, Volume 23 Issue 11

Publisher: ACM Press

Full text available: pdf(1.22 MB)

Additional Information: full citation, abstract, references, citings, index terms

The programming of the interrupt handling mechanisms, process switching primitives, scheduling mechanisms, and synchronization primitives of an operating system for a multiprocessor require both efficient code in order to support the needs of highperformance or real-time applications and careful organization to facilitate maintenance. Although many advantages have been claimed for object-oriented class hierarchical languages and their corresponding design methodologies, the application of ...

7 Simulation-based scheduling: Semiconductor manufacturing: design, development and application of an object oriented simulation toolkit for real-time semiconductor manufacturing scheduling

Chin Soon Chong, Appa Iyer Sivakumar, Robert Gay

December 2002 Proceedings of the 34th conference on Winter simulation: exploring new frontiers WSC '02

Publisher: Winter Simulation Conference

Full text available: pdf(199.74 KB) Additional Information: full citation, abstract, references, citings

Real-time scheduling of semiconductor manufacturing operations, semiconductor test operations in particular, is complicated due to the following factors; multi-head resources, multi-level hardware dependency, temperature and hardware criteria, dynamic determination of processing time and indexing time, batch processing and re-entrant flow. A first-of-its-kind, object oriented (OO), discrete event simulation (DES) toolkit, RTMSim++ for real-time simulation-based scheduling applications has bee ...

Production information management for batch manufacturing plants based on ECA



mechanism and view generation

Hideyuki Takada, Hiromitsu Shimakawa, Yoshitomo Asano, Morikazu Takegaki November 1996 Proceedings of the workshop on on Databases: active and real-time **CIKM '96**

Publisher: ACM Press

Full text available: 🔁 pdf(416.02 KB) Additional Information: full citation, references, index terms

9 Reconciling responsiveness with performance in pure object-oriented languages



Urs Hölzle, David Ungar

July 1996 ACM Transactions on Programming Languages and Systems (TOPLAS),

Volume 18 Issue 4

Publisher: ACM Press

Full text available: pdf(537.19 KB)

Additional Information: full citation, abstract, references, citings, index terms, review

Dynamically dispatched calls often limit the performance of object-oriented programs, since opject-oriented programming encourages factoring code into small, reusable units, thereby increasing the frequency of these expensive operations. Frequent calls not only slow down execution with the dispatch overhead per se, but more importantly they hinder optimization by limiting the range and effectiveness of standard global optimizations. In particular, dynamically dispatched calles prevent stand ...

Keywords: adaptive optimization, pause clustering, profile-based optimization, run-time compilation, type feedback

10 Garbage collection in object oriented systems (workshop session)



Niels Christian Juul, Eric Jul

October 1990 Proceedings of the European conference on Object-oriented programming addendum: systems, languages, and applications: systems, languages, and applications OOPSLA/ECOOP '90

Publisher: ACM Press

Full text available: 🔁 pdf(831.28 KB) Additional Information: full citation, references, citings, index terms

11 Intermedia: The architecture and construction of an object-oriented hypemedia



system and applications framework

Norman Meyrowitz

June 1986 ACM SIGPLAN Notices, Conference proceedings on Object-oriented programming systems, languages and applications OOPLSA '86, Volume 21

Issue 11 Publisher: ACM Press

Full text available: pdf(1.96 MB)

Additional Information: full citation, abstract, references, citings, index

This article presents a case study of the development of the Intermedia system, a large, object-oriented hypermedia system and associated applications development framework providing sophisticated document linkages. First it presents the educational and technological objectives underlying the project. Subsequent sections capture the process of developing the Intermedia product and detail its architecture and construction, concentrating on the areas in which object-oriented technology has ha ...

12 Mission-critical objects

Kevin Pollari

October 1994 ACM SIGPLAN OOPS Messenger , Addendum to the proceedings on Object-oriented programming systems, languages, and applications (Addendum) OOPSLA '94, Volume 5 Issue 4

Publisher: ACM Press

Full text available: ndf(619.24 KB) Additional Information: full citation, references

13 Identifying objects using cluster and concept analysis

Arie van Deursen, Tobias Kuipers

May 1999 Proceedings of the 21st international conference on Software engineering **ICSE '99**

Publisher: IEEE Computer Society Press

Additional Information: full citation, references, citings, index terms Full text available: pdf(1.19 MB)

14 An object-oriented approach to parameterized software in Ada

Ed Seidewitz, Mike Stark

June 1991 Proceedings of the eighth annual Washington Ada symposium & summer SIGAda meeting on Ada: software: foundation for competitveness WADAS '91

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(1.33 MB) terms

A parameterized software system is one that can be configured by selecting generalized models and providing specific parameter values to fit those models into a general design [Stark 1990]. This is in contrast to the top-down development approach where a system is designed first, and software is reused only when it fits into the design. The concept of parameterized software is particularly useful in a development environment such as the Goddard Space Flight Center Flight Dy ...

15 Design of object-oriented simulations in C++

Jeffrey A. Joines, Stephen D. Roberts

December 1994 Proceedings of the 26th conference on Winter simulation WSC '94

Publisher: Society for Computer Simulation International

Full text available: 🔁 pdf(887.64 KB) Additional Information: full citation, references, citings, index terms

16 A rule-based object/task modelling approach

Qiming Chen

June 1986 ACM SIGMOD Record, Proceedings of the 1986 ACM SIGMOD international conference on Management of data SIGMOD '86, Volume 15 Issue 2

Publisher: ACM Press

Full text available: pdf(1.17 MB)

Additional Information: full citation, abstract, references, citings, index

A rule-based object/task modelling approach is proposed which is characterized by specifying object behaviors and domain rules in terms of object-oriented logic programming, and specifying tasks and meta-rules in terms of network-oriented

formalism. In addition the concepts of associations, virtual objects, multiple level integrity control and net expressions are introduced. The object-oriented logic programming system is extended for supporting the semantic modelling, and an explicit contr ...

17 Panel on design methodology

Reid Smith

January 1987 ACM SIGPLAN Notices, Addendum to the proceedings on Objectoriented programming systems, languages and applications (Addendum) OOPSLA '87, Volume 23 Issue 5

Publisher: ACM Press

Full text available: 🔁 pdf(459.32 KB) Additional Information: full citation, index terms

18 Index configuration in object-oriented databases

Elisa Bertino

July 1994 The VLDB Journal — The International Journal on Very Large Data Bases,

Volume 3 Issue 3

Publisher: Springer-Verlag New York, Inc.

Additional Information: full citation, abstract, references, citings Full text available: The pdf(2.23 MB)

In relational databases, an attribute of a relation can have only a single primitive value, making it cumbersome to model complex objects. The object-oriented paradigm removes this difficulty by introducing the notion of nested objects, which allows the value of an object attribute to be another object or a set of other objects. This means that a class consists of a set of attributes, and the values of the attributes are objects that belong to other classes; that is, the definition of a class fo ...

Keywords: index selection, physical database design, query optimization

19 Batching annealing operations to optimize queueing times and furnance efficiency: a simulation model

Pierre Lefrançois, Pierre L'Espérance, Marc Turmel

December 1991 Proceedings of the 23rd conference on Winter simulation WSC '91

Publisher: IEEE Computer Society

Full text available: pdf(858.47 KB) Additional Information: full citation, references, index terms

20 Concurrency and distribution in object-oriented programming



Jean-Pierre Briot, Rachid Guerraoui, Klaus-Peter Lohr

September 1998 ACM Computing Surveys (CSUR), Volume 30 Issue 3

Publisher: ACM Press

Full text available: pdf(289.34 KB)

Additional Information: full citation, abstract, references, citings, index terms

This paper aims at discussing and classifying the various ways in which the object paradigm is used in concurrent and distributed contexts. We distinguish among the library approach, the integrative approach, and the reflective approach. The library approach applies object-oriented concepts, as they are, to structure concurrent and distributed systems through class libraries. The integrative approach consists of merging concepts such as obj ...

Keywords: concurrency, distribution, integration, libraries, message passing, object, reflection

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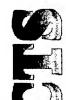
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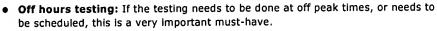
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Batch Manager



BatchManager is used to run unattended tests without having to write or program cumbersome external "harnesses" to do such tasks. There are several reasons why test engineers may want to submit batch of tests -



- Avoiding manual errors: When conducting a large number of tests, a better approach than having a "dance-card approach" is to let the system efficiently follow all the steps required to produce results you need to analyze tests.
- Object Orientation: Designing tests in batch forces a more disciplined, object oriented testing approach which in some cases is better than finishing the testing part with "data collection holes".

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